Under the Paperwork Reduction Act of 1995. no TRANSMITTAL FORM  (to be used for all correspondence after initial filling Total Number of Pages in This Submission	Filing Date First Named Inventor  Art Unit  Examiner Name	PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 atent and Trademark Office; U.S. DEPARTMENT OF COMMERCE action of information unless it displays a valid OMB control number.  10/648,052 August 26, 2003 Ruxandra Baurceanu et al.  1754 Colleen P. Cooke ANL 273				
Fee Transmittal Form	ENCLOSURES (Check all to	After Allowance Communication to TC				
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences				
Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Ac Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD					
Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Remarks	NIEW OD ACENIT				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  Firm Name  EMPLICH & DITHMAR LLC.						
Signature  Printed name  HARRY M. LEVY	<del></del>					
Date // (17/6)	R	eg. No. 24248				
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with						

sufficient postage as firs the date shown below:

Signature

Typed or printed name

Brenda Starks

Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04v2) od for use through 07/31/2006. OMB 0651-0032

Camplete if Known   Application Number   10/048,052   Application Incinents and automation Act 2005 (M.R. 4816).   Application Incinents and automation of Number   10/048,052   Application Incinents and automation   Automation Number   10/048,052   Application Incinents   August 26, 2003   First Named Inventor   Rusandra Baurceanu et al.	Under the Parkwork Reduction and 1995, no persons are requi	ired to re	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE respond to a collection of information unless it displays a valid OMB control number						
FEE TRANSMITTAL  FOR FY 2005    Application Number   First Named Involve   Ruxandra Baurceanu et al.	Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).  FEE TRANSMITTAL  For FY 2005								
FOR FY 2005    First Named Inventor   Ruxandra Baurceanu et al.			Application Number 10/64		18,052				
Examiner Name   Colleen P. Cooke   Art Unit   1754   Attorney Docket No.   ANL 273			Filing Date Augu		just 26, 2003				
Art Unit   1754			First Named Inventor Ruxa		xandra Baurceanu et al.				
TOTAL AMOUNT OF PAYMENT (\$)			Examiner Name Colle		een P. Cooke				
METHOD OF PAYMENT (check all that apply)  Check	Applicant claims small entity status. See 37 CFR 1.27	7	Art Unit	Art Unit 1754					
Check	TOTAL AMOUNT OF PAYMENT (\$) .00		Attorney Docket No.	ANL 273					
Deposit Account Deposit Account Number: 05-1060   Deposit Account Name: Emrich & Dithmar LLC.	METHOD OF PAYMENT (check all that apply)								
Deposit Account Deposit Account Number: 05-1060   Deposit Account Name: Emrich & Dithmar LLC.	Check Credit Card Money Order None Other (please identify):								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filling fee  Charge sany additional fee(s) or underpayments of fee(s)  Charge fee(s) indicated below, except for the filling fee  Charge sany additional fee(s) or underpayments of fee(s)  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Charge fee(s) indicated below, except for the filling fee  Examination for the filling fee to be additional for the feet of the filling fee with the filling feet see in feet to an under of the filling feet see fill feet small entity  Fee (s) Fee			_		ich & Dithr	nar LLC.			
Charge any additional fee(s) or underpayments of fee(s)									
Charge any additional fee(s) or underpayments of fee(s)									
WARNINGS: Information on this form may become public. Credit card Information should not be Included on this form. Provide credit card Information and authorization on PTO-2038.    FEE CALCULATION									
Information and authorization on PTO-2038.	under 37 CFR 1.16 and 1.17					ide credit card			
The specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.5(2e)), the application size fee due is \$250 (\$12.5 for small entity) for each additional 50 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.5(2e)), the application size fee due is \$250 (\$12.5 for small entity) for each additional 50 ofter (e.g., lat a filing surcharge):    Application Type	Information and authorization on PTO-2038.								
Filling FEES   Small Entity   Fee (\$)   Fee	FEE CALCULATION								
Name					. ====				
Application Type		SEAF							
Design   200   100   100   50   130   65	A 11 11 T	<u>Fee (\$</u>				Fees Paid (\$)			
Plant	Utility 300 150	500	250 20	00 10	00	<del> </del>			
Reissue 300 150 500 250 600 300  Provisional 200 100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Design 200 100	100	50 13	60 e	55	<del></del>			
Provisional 200 100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Plant 200 100	300	150 16	50 8	30				
2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)  Each independent claim over 3 (including Reissues)  Multiple dependent claims  Total Claims  Total Claims  Extra Claims Fee (\$)  HP = highest number of total claims paid for, if greater than 20.  Indep. Claims  Extra Claims Fee (\$)  HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof  - 100 = /50 = (round up to a whole number) x =  4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge):  Registration No. (Aktomey/Agent)  Registration No. (Aktomey/Agent)  Registration No. (Aktomey/Agent)  Telephone 312-663-9800	Reissue 300 150	500	250 60	00 30	00				
Fee   S   Fee   S   Fee   S	Provisional 200 100	0	0	0	0				
Each claim over 20 (including Reissues)  Each independent claim over 3 (including Reissues)  Each independent claims  Total Claims  Extra Claims  Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.  Indep. Claims  Extra Claims  Fee (\$) Fee Paid (\$)  -3 or HP =	[ = (A) = (A)								
Each independent claim over 3 (including Reissues)  Multiple dependent claims  Total Claims  Extra Claims  - 20 or HP =				-					
Multiple dependent claims  Total Claims  Extra Claims  - 20 or HP =   x   =     Fee Paid (\$)   Multiple Dependent Claims  HP = highest number of total claims paid for, if greater than 20.  Indep. Claims  - 3 or HP =   x   =        HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  - 100 =   /50 =   (round up to a whole number)   x   =   0    4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late fling surcharge):  SUBMITTED BY  Registration No. (Attorney/Agent) 24,248  Telephone 312-663-9800		es)							
Total Claims  - 20 or HP =		,			360	180			
HP = highest number of total claims paid for, if greater than 20.    Indep. Claims		<u>M</u>	ultiple Depe	ndent Claims					
Indep. Claims  -3 or HP = x = x = =  HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  - 100 = /50 = (round up to a whole number) x = 0  4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late fling surcharge):  Registration No. (Attorney/Agent)  Registration No. (Attorney/Agent)  Telephone 312-663-9800		=			Fee (\$)	Fee Paid (\$)			
-3 or HP = x = HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets	· · · · · · · · · · · · · · · · · · ·								
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets Number of each additional 50 or fraction thereof - 100 =	- 3 or HP =x		<del></del>						
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  (round up to a whole number) x  Eee (\$) Fee Paid (\$)  Telephone 312-663-9800  Registration No. (Attorney/Agent) 24,248  Telephone 312-663-9800									
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  (round up to a whole number) x  Eee (\$)  Fee (\$)  Fee Paid (\$)  A. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surcharge):  SUBMITTED BY  Registration No.  (Attorney/Agent) 24,248  Telephone 312-663-9800	If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
Total Sheets Extra Sheets   Number of each additional 50 or fraction thereof   Fee (\$)   Fee Paid (\$)    4. OTHER FEE(S)   Non-English Specification, \$130 fee (no small entity discount)   Submitted BY   Signature   Registration No. (Attorney/Agent)   24,248   Telephone 312-663-9800	listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
- 100 =									
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late fling surcharge):  SUBMITTED BY Signature Registration No. (Attorney/Agent) 24,248 Telephone 312-663-9800									
Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late fling surcharge):  SUBMITTED BY  Registration No. (Attorney/Agent) 24,248  Telephone 312-663-9800									
Registration No. (Attorney/Agent)  Registration No. (Attorney/Agent)  Registration No. (Attorney/Agent)									
Registration No. (Attorney/Agent) 24,248 Telephone 312-663-9800	Other (e.g., late fling surcharge):								
Registration No. (Attorney/Agent) 24,248 Telephone 312-663-9800	SUBMITTED BY								
	Registration No. 24 249 Telephone 312,663,9800								
						12/05			

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.